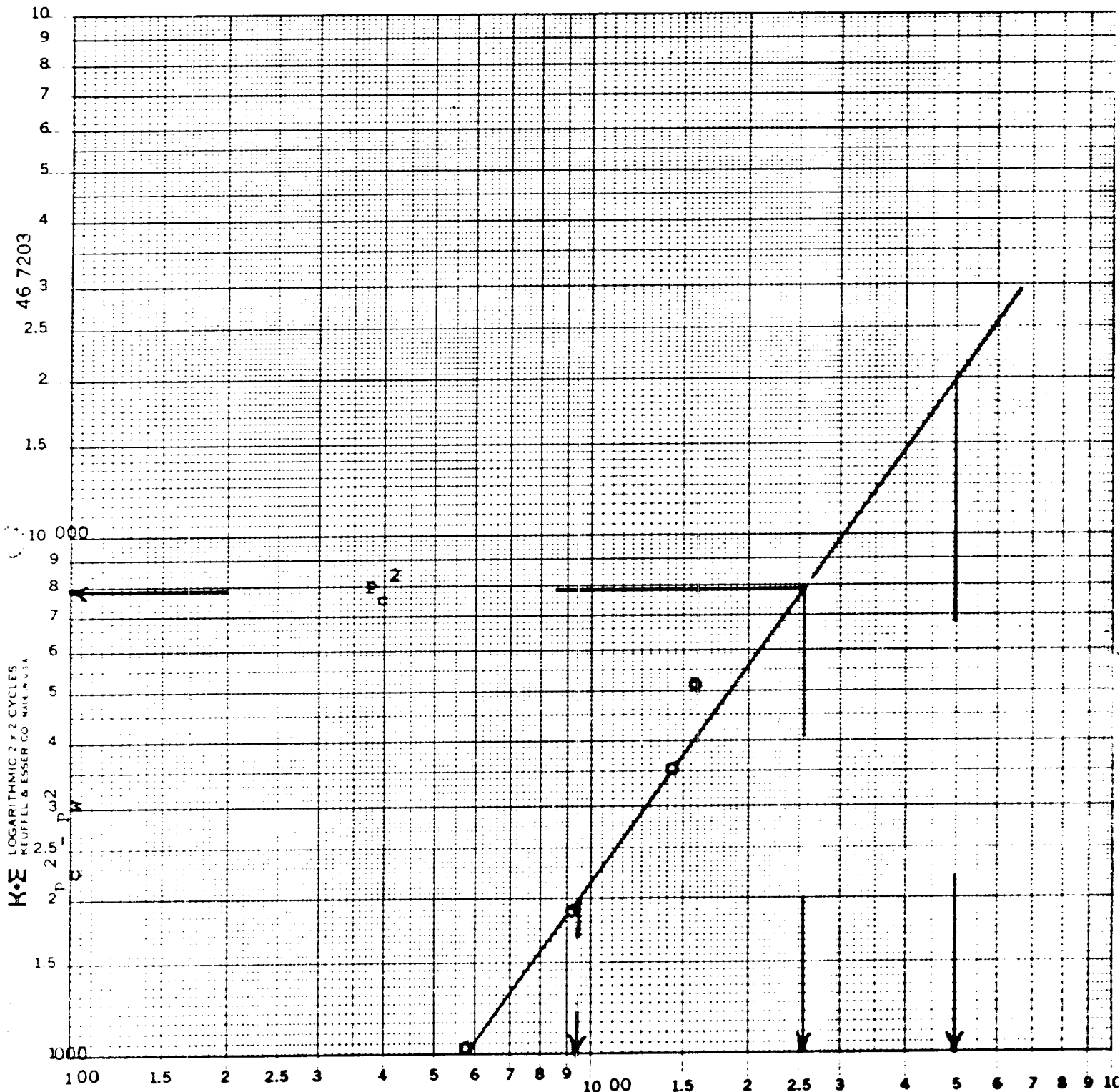


OPERATOR: Maralo, Inc.
 LEASE: Hanson Federal
 WELL NO.: 1
 FIELD: Avalon (Morrow)
 COUNTY: Eddy
 DATE: November 17, 1976



Q in MCF/Day
 $Q_1 = 5000 \text{ MCF} \quad \log Q_1 = 3.69897$
 $Q_2 = 950 \text{ MCF} \quad \log Q_2 = 2.97313$
 $\frac{.72584}{.72584}$

$n = .726$
 $\theta = 54^\circ$

ABSOLUTE OPEN FLOW = 2560 MCF/Day